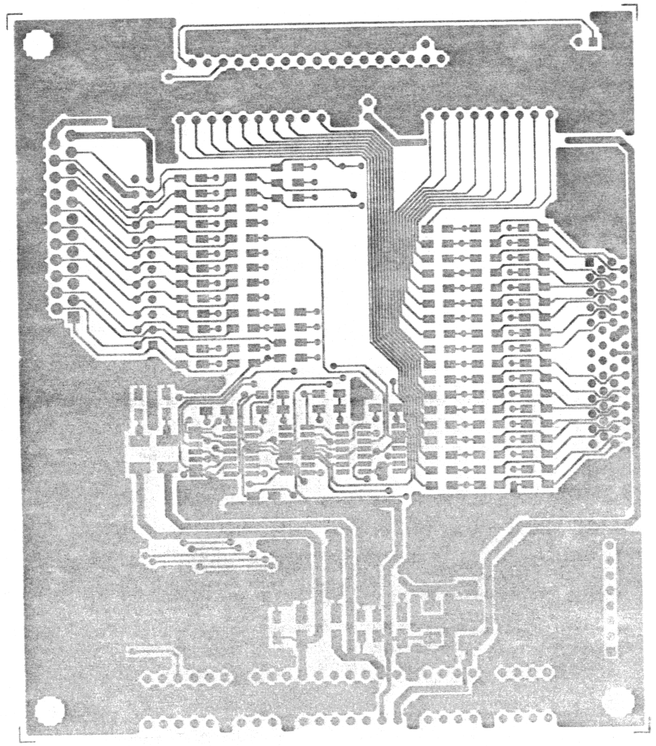
PART NUMBER	DESCRIPTION

REVISIONS

LTR	ZONE	DESCRIPTION	DATE	APPROVED
A		RELEASED PER ECO 940035	2/4/94	B.BARRING



COMMODORE WOHEST
@ A4000T Disk Module Rev 1
(1-14-94)
COMPONENT SIDE

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

DRAWN BY:	DATE
T. FISHER	1/28/94
CHKD:	
ENGR:	
APPR:	
ENTERED (CAD) BY: DVB	2/10/94

USED ON	NEXT ASSY
A4000T	

Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

PCB ARTWORK,
A4000T DISK

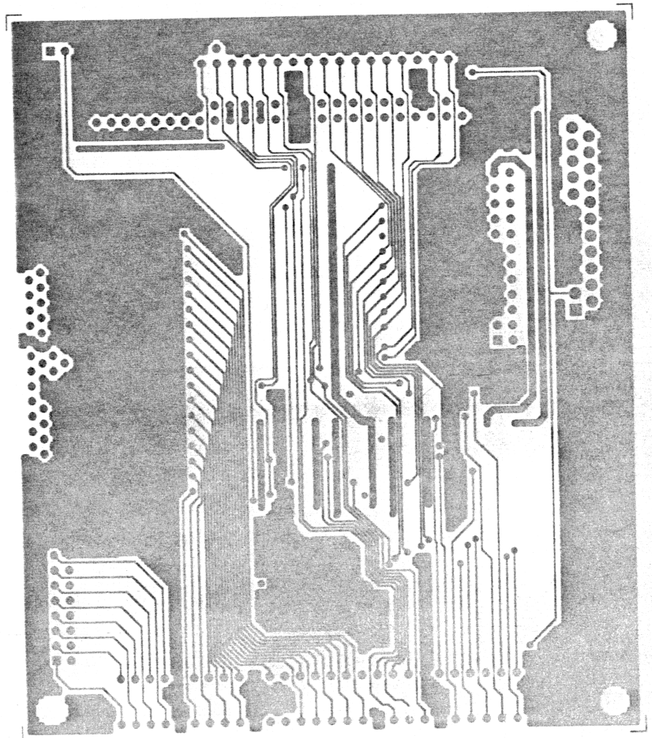
SIZE		REV
B	365256	A

SCALE 1:1 SHEET 1 OF 7

PART NUMBER	DESCRIPTION

REVISIONS

LTR	ZONE	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



COMMODORE WOHEST
A4000T Disk Module Rev 1
(1-14-94)
SOLDER SIDE

METRIC

C.A.D. GENERATED

NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY:	T. FISHER	1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY:	DVB	2/10/94

USED ON	NEXT ASSY
A4000T	

Commodore
1200 WILSON DRIVE
WEST CHESTER PA 19380
(215) 431-9100

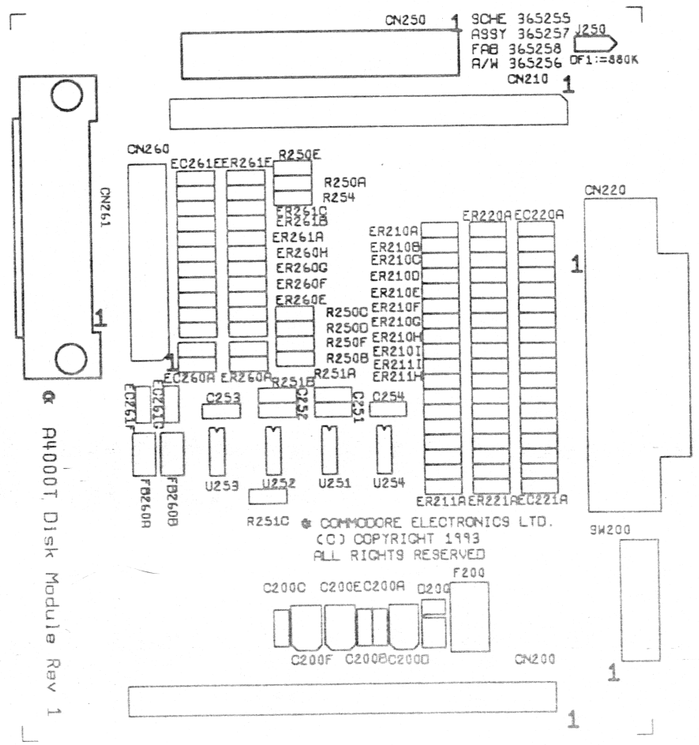
PCB ARTWORK, A4000T DISK

SIZE		REV
B	365256	A

SCALE 1:1 SHEET 2 OF 7

PART NUMBER	DESCRIPTION

REVISIONS				
LTR	ZONE	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



COMMODORE WCHEST
@ A4000T Disk Module Rev 1
(1-14-94)
SILKSCREEN TOP

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY:	T. FISHER	1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY:	DVB	2/10/94

USED ON	NEXT ASSY
A4000T	

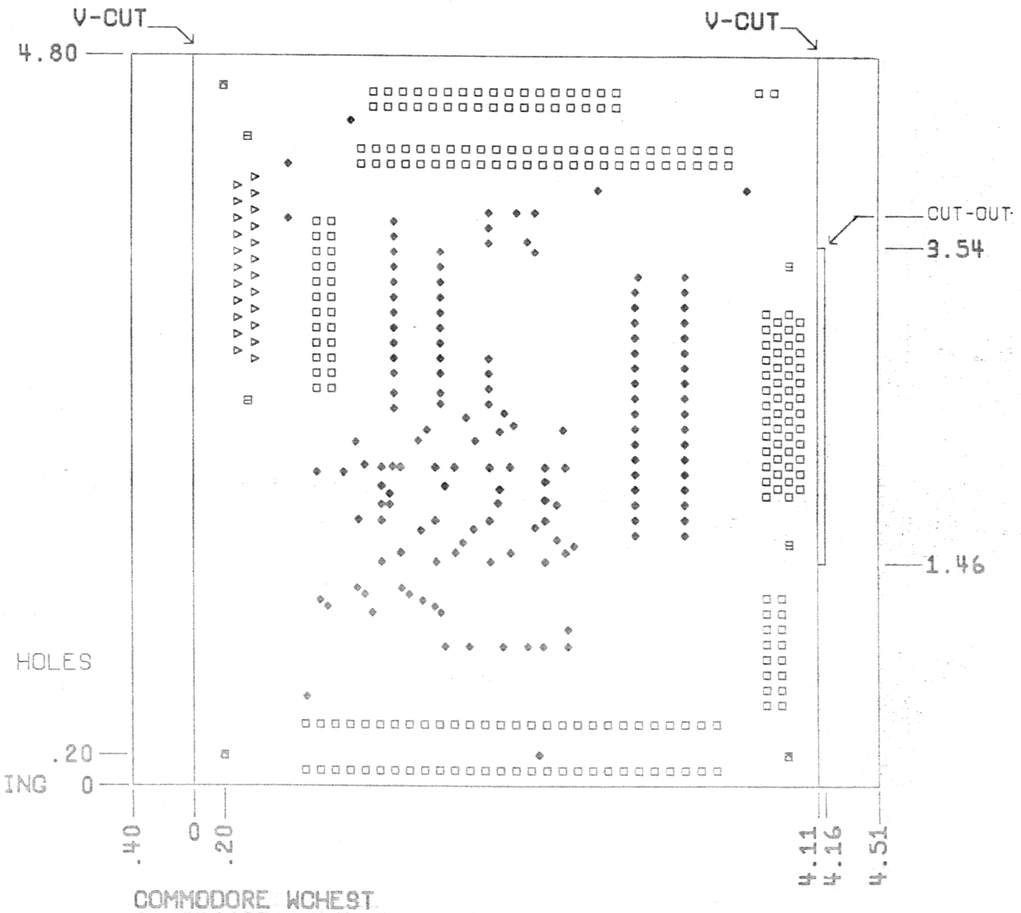
Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

PCB ARTWORK, A4000T DISK

SIZE		REV
B	365256	A
SCALE 1:1	SHEET 3 OF 7	

PART NUMBER	DESCRIPTION

REVISIONS				
LTR	ZONE	DESCRIPTIO	DATE	APPROVE
		SEE SHEET 1		



DIAMETER	COUNT : ALL HOLES
▫ 0.037	232
▹ 0.052	23
▫ 0.125	4
◆ 0.02	145
▫ 0.125	3 NON-PLATING

COMMODORE WCHEST
@ A4000T Disk Module Rev 1
(1-14-94)
DRILL LEGEND

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY: T. FISHER		1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY: DVB		2/10/94

USED ON	NEXT ASSY
A4000T	

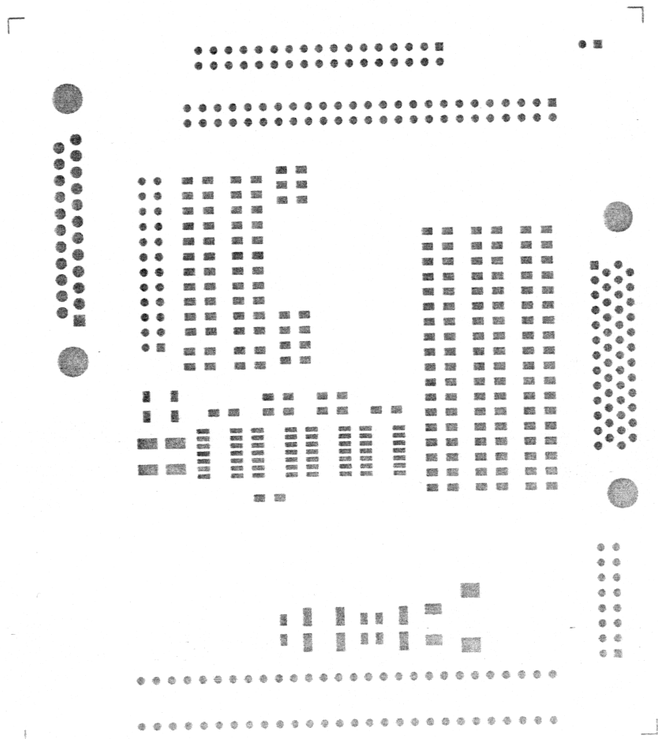
Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

PCB ARTWORK,
A4000T DISK

SIZE		REV
B	365256	A
SCALE 1:1	SHEET 4 OF 7	

PART NUMBER	DESCRIPTION

REVISIONS					
LTR	ZONE	DESCRIPTION		DATE	APPROV
		SEE SHEET 1			



COMMODORE WCHEST
@ A4000T Disk Module Rev 1
(1-14-94)
SOLDER MASK TOP

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4
MATERIAL:	
FINISH:	

		DATE
DRAWN BY: T. FISHER		1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY: DVB		2/10/94
USED ON	NEXT ASSY	
A4000T		

Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

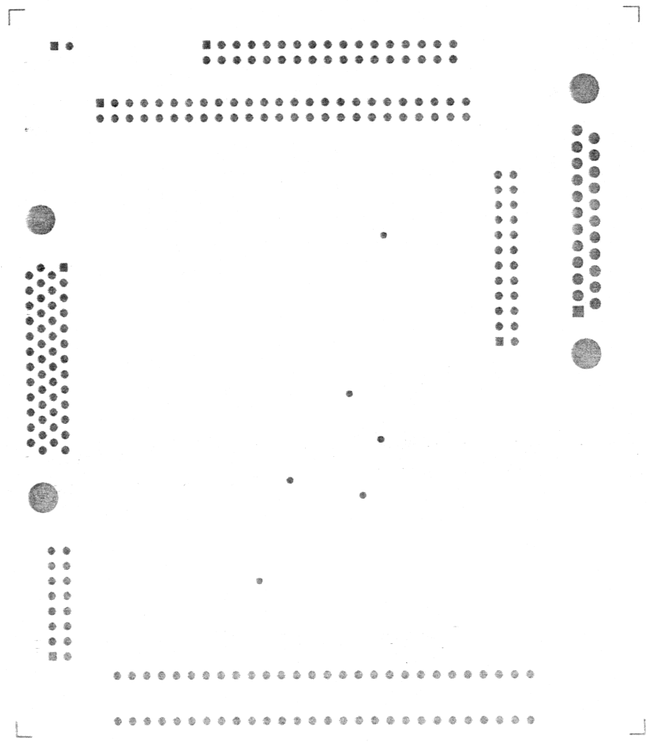
PCB ARTWORK,
A4000T DISK

SIZE		REV
B	365256	A
SCALE 1:1	SHEET 5 OF 7	

SHEET NUMBER	DESCRIPTION

REVISIONS

LTR	ZONE	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



COMMODORE WCHEST
@ A4000T Disk Module Rev 1
(1-14-94)
SOLDER MASK BOTTOM

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY:	T. FISHER	1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY: JVB		2/10/94

USED ON	NEXT ASSY
A4000T	

Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

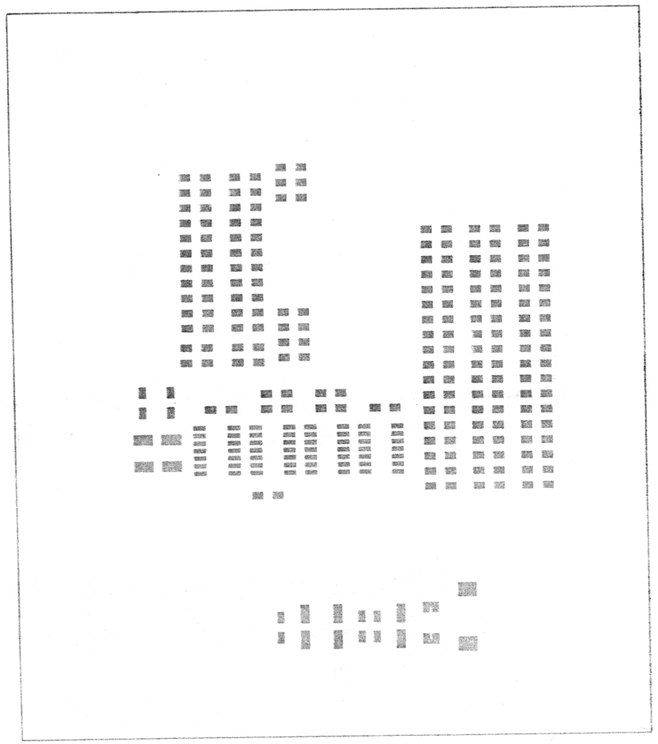
PCB ARTWORK,
A4000T DISK

SIZE		REV
B	365256	A

SCALE 1:1 SHEET 2 OF 2

PART NUMBER	DESCRIPTION

REVISIONS				
LTR	ZONE	DESCRIPTION	DATE	APPROVED
		SEE SHEET 1		



COMMODORE WCHEST
@ A4000T Disk Module Rev 1
(1-14-94)
SOLDER PASTE STENCIL

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY:	T. FISHER	1/28/94
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY:	DVB	2/10/94

USED ON	NEXT ASSY
A4000T	

Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

PCB ARTWORK,
A4000T DISK

SIZE		REV
B	365256	A

SCALE 1:1 SHEET 7 OF 7

PART NUMBER	DESCRIPTION

REVISIONS				
LTR	ZONE	DESCRIPTION	DATE	APPROVED

generously contributed by
robert miranda

METRIC

C.A.D. GENERATED
NO MANUAL CHANGES TO BE MADE TO THIS DOCUMENT.

© 1994 COMMODORE ELECTRONICS LTD.
INFORMATION CONTAINED HEREIN IS THE UNPUBLISHED AND CONFIDENTIAL PROPERTY OF COMMODORE ELECTRONICS LTD. USE, REPRODUCTION OR DISCLOSURE OF THIS INFORMATION WITHOUT THE PRIOR WRITTEN PERMISSION OF COMMODORE IS STRICTLY PROHIBITED. ALL RIGHTS RESERVED

UNLESS OTHERWISE SPECIFIED	
TOLERANCES ON DIMENSIONS	
UNDER 30	±0.1
30 TO 300	±0.2
OVER 300	±0.4

MATERIAL:

FINISH:

		DATE
DRAWN BY:		
CHKD:		
ENGR:		
APPR:		
ENTERED (CAD) BY:		

USED ON	NEXT ASSY

Commodore
1200 WILSON DRIVE
WEST CHESTER, PA 19380
(215) 431-9100

SIZE		REV
B		
SCALE	SHEET OF	

scanned by:
commodore international historical society
www.commodore.international